Inventor: MAEKAWA et al.
Docket No.: 10873.1305US01
Title: DUPLEXER, AND LAMINATE-TYPE HIGH-FREQUENCY DEVICE AND
COMMUNICATION EQUIPMENT USING THE SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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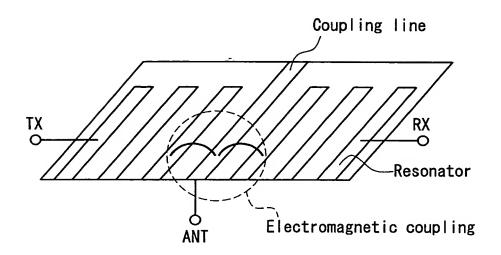


FIG. 1

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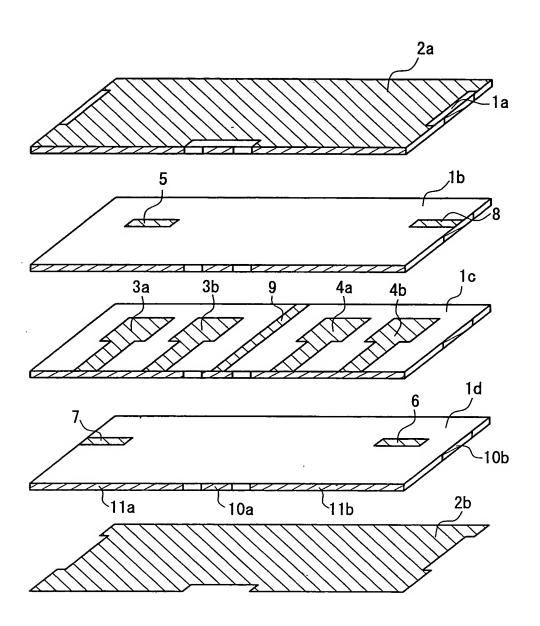


FIG. 2

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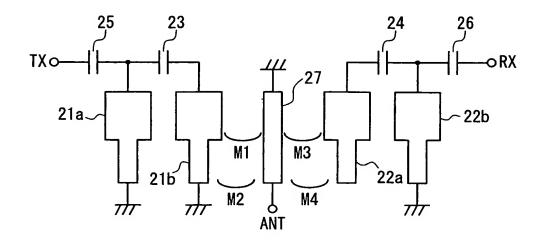


FIG. 3

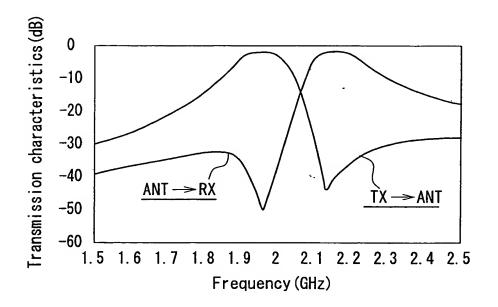


FIG. 4

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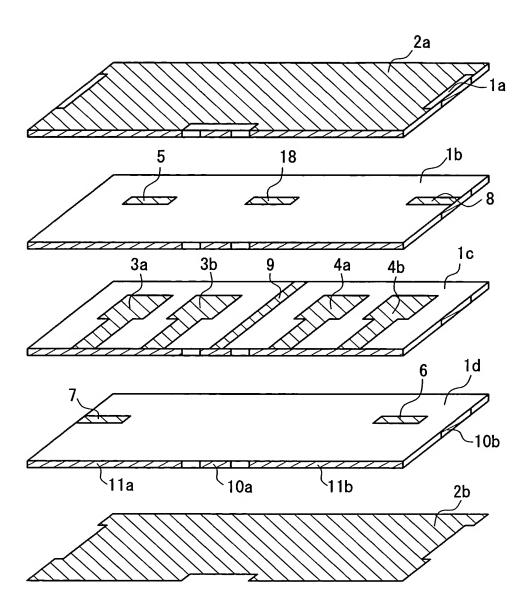


FIG. 5

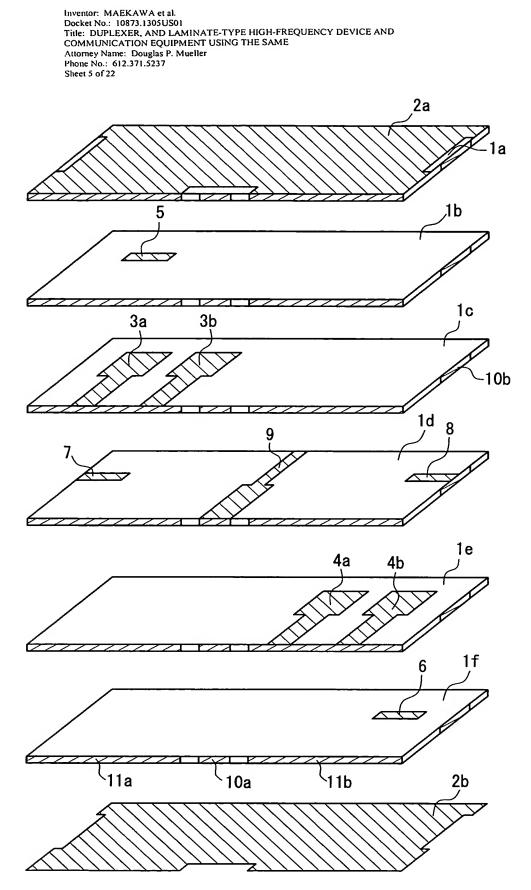


FIG. 6

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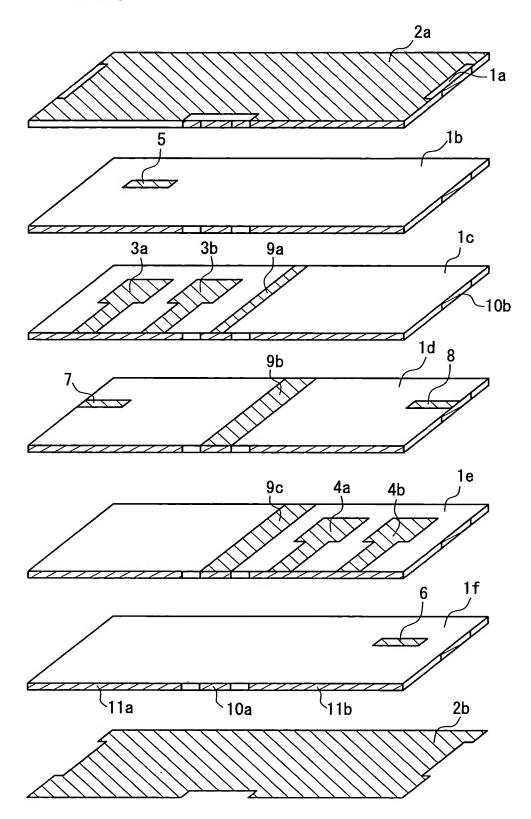


FIG. 7

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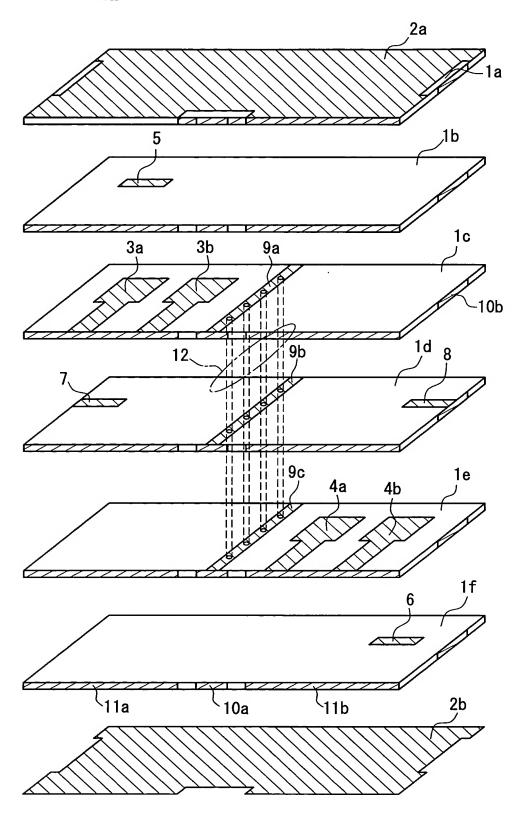


FIG. 8

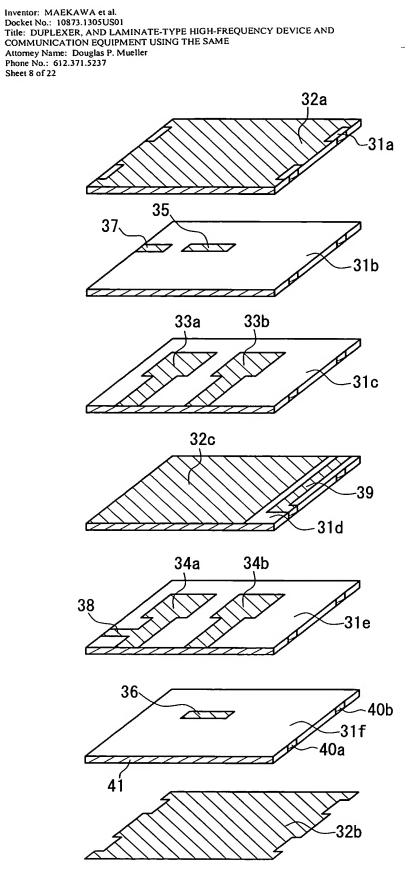


FIG. 9

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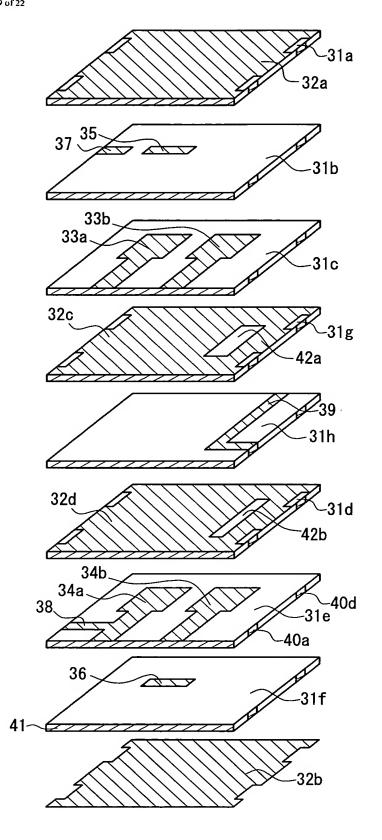


FIG. 10

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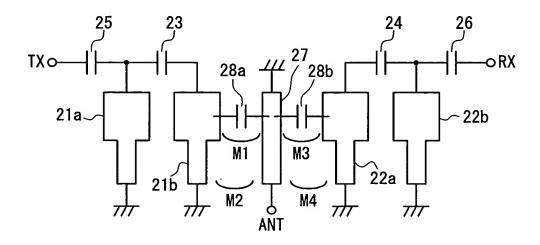


FIG. 11

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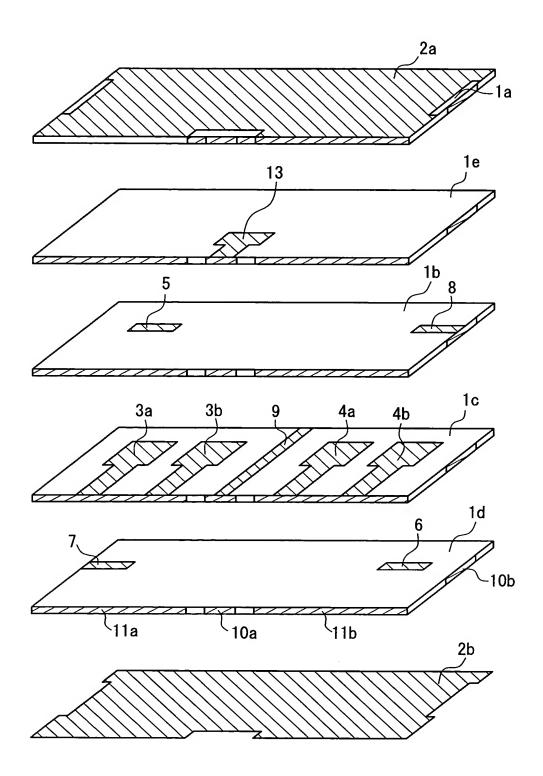


FIG. 12

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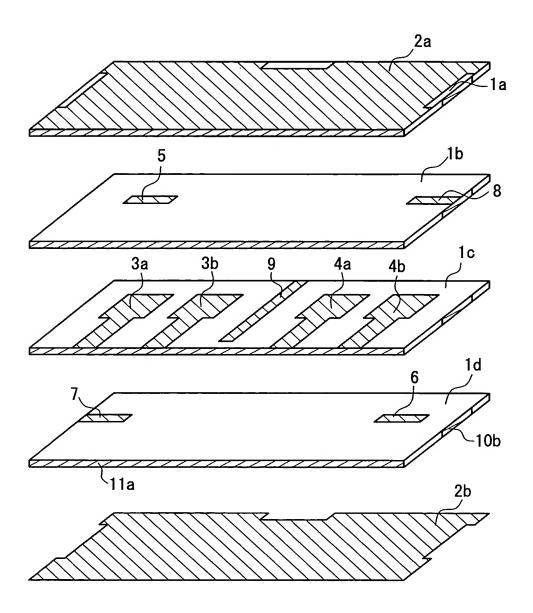


FIG. 13

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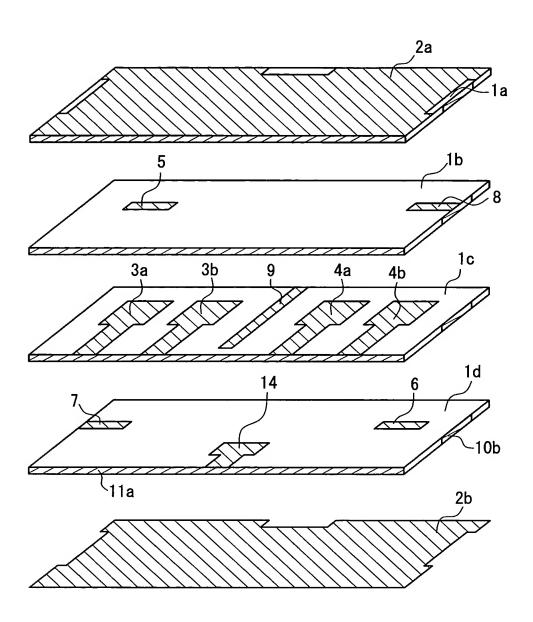


FIG. 14

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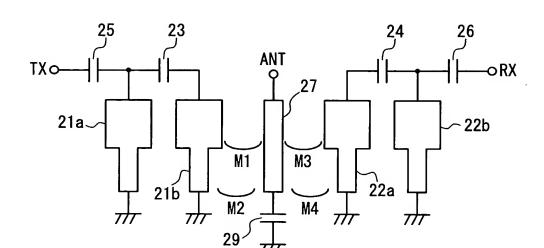


FIG. 15

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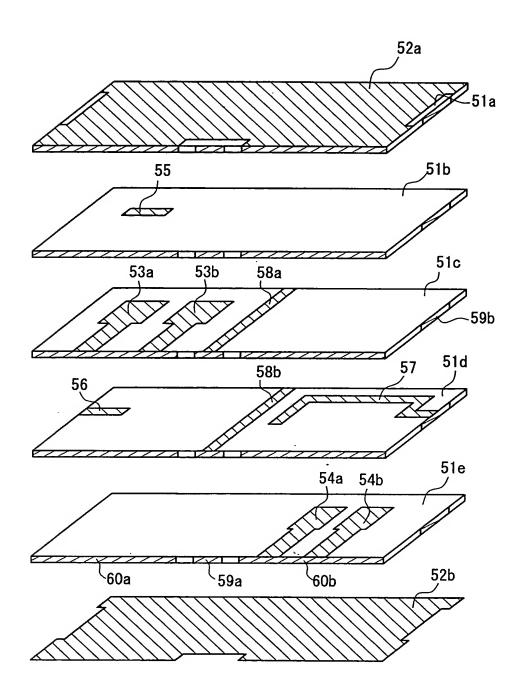


FIG. 16

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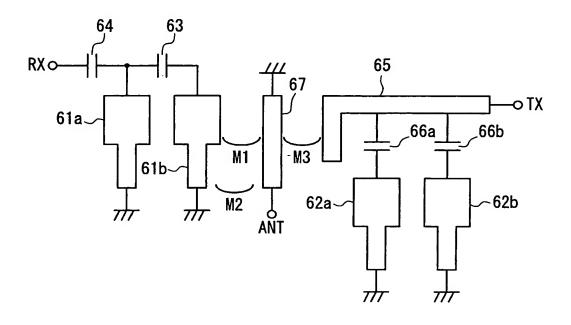


FIG. 17

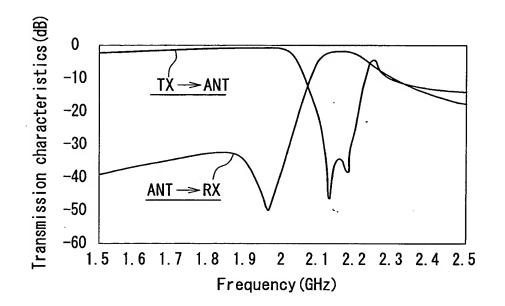


FIG. 18

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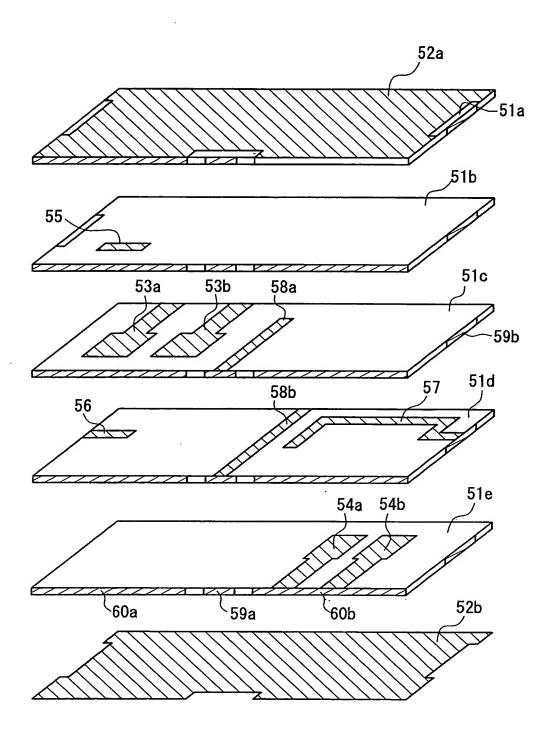


FIG. 19

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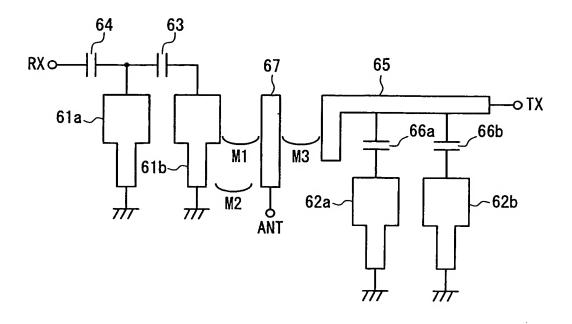


FIG. 20

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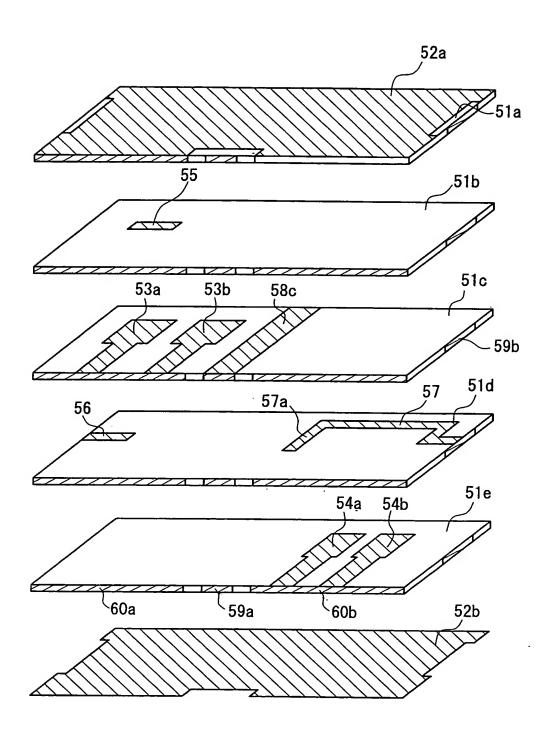


FIG. 21

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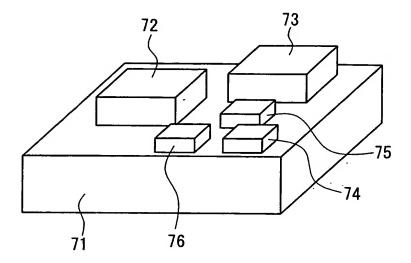


FIG. 22

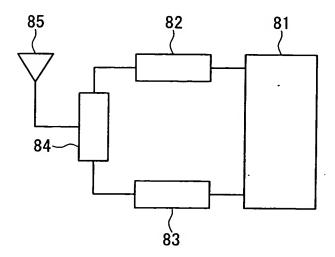


FIG. 23

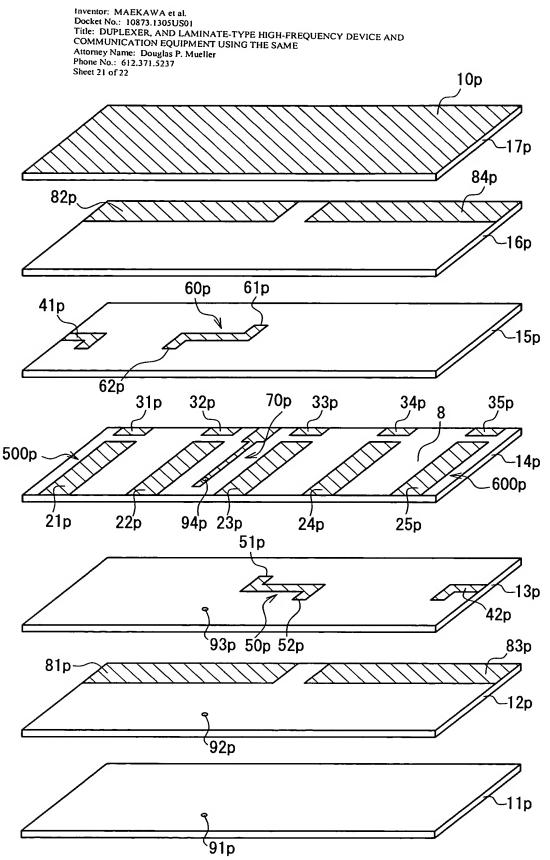


FIG. 24 PRIOR ART

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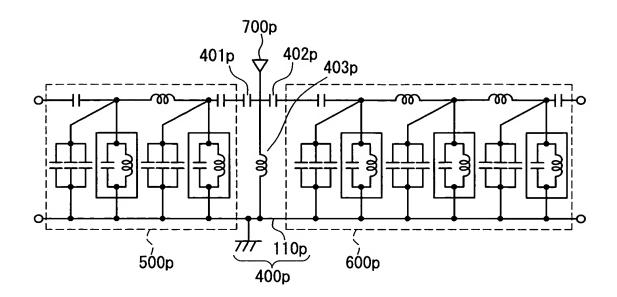


FIG. 25 PRIOR ART

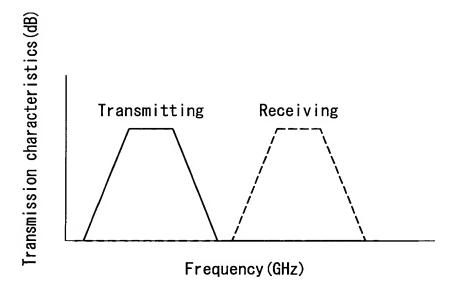


FIG. 26 PRIOR ART